



ITW

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Julia Wan-Ping Hsu
Michael James Manfra

CASE 4-5

Serial No. 10/735191 Group Art Unit 2815

Filed December 12, 2003

Examiner Joseph H. Nguyen

Title Improved Layers Of Group III - Nitride Semiconductor

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-identified application.

Please charge the amount of \$0 to **Lucent Technologies Deposit Account No. 12-2325** to cover the fee as calculated below.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

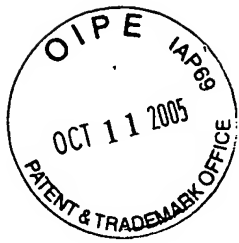
John F. McCabe

John F. McCabe, Attorney
Reg. No. 42854
908-582-6866.

Date: Oct. 6, 2005

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

Date of Deposit	<u>Oct. 6, 2005</u>
I hereby certify that this correspondence is being deposited with the United States Postal Service in a First Class Mail envelope on the date indicated above and is addressed to;	
Mail Stop	<u>Amendment</u>
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Printed name of person mailing paper or fee	<u>John F. McCabe</u>
Signature of person mailing paper or fee	<u><i>John F. McCabe</i></u>



**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

PATENT APPLICATION

Patent Application

Inventors: Julia Wan-Ping Hsu et al

Case No.: 4 – 5

Serial No.: 10/735,191

Group Art Unit: 2815

Filing Date: Dec. 12, 2003

Examiner: Joseph H. Nguyen

Title: IMPROVED LAYERS OF GROUP III-NITRIDE SEMICONDUCTOR

Mail Stop: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE UNDER 37 C.F.R. §§ 1.111, 1.112, 1.121

This is a response to an Office Action mailed July 8, 2005.

a. Introductory Comments

Claims 1 – 13 are pending and have been rejected.

Herein, Applicants amend claims 1 and 4 and cancel claim 3.

Applicants request reconsideration.

e